

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

SAWA et al.

Atty. Ref.: 925-171; Confirmation No. 6591

Appl. No. 09/729,169

TC/A.U. 2634

Filed: December 5, 2000

Examiner: K. Kim

For: COMMUNICATION APPARATUS, FREQUENCY SPECTRUM INVERSION METHOD  
AND PROGRAM STORAGE MEDIUM

\* \* \* \* \*

April 29, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Responsive to the Office Action dated January 3, 2005 (for which petition is made for a one-month extension of time), please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2.

**Remarks** begin on page 7.

05/03/2005 HALI11 00000019 09729169

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In re Patent Application of

Atty Dkt. 925-171

C# M#

SAWA et al.

TC/A.U.

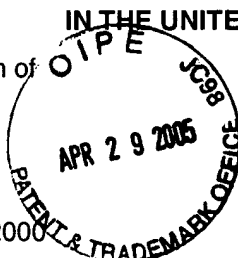
2634

Serial No. 09/729,169

Examiner: K. Kim

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Title: COMMUNICATION APPARATUS, FREQUENCY SPECTRUM INVERSION  
METHOD AND PROGRAM STORAGE MEDIUM2634  
AF/Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment 14 minus highest number  
previously paid for 20 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 5 minus highest number  
previously paid for 5 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add  
\$360.00 (1051)/\$180.00 (2051) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s)

One Month Extension \$120.00 (1251)/\$60.00 (2251)  
Two Month Extensions \$450.00 (1252)/\$225.00 (2252)  
Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)  
Four Month Extensions \$1590.00 (1254)/\$795.00 (2254) \$ 120.00

Terminal disclaimer enclosed, add \$130.00 (1814)/\$65.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

Other: \$

**TOTAL FEE ENCLOSED \$ 120.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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By Atty: Michael J. Shea, Reg. No. 34,725Signature: Michael J. Shea